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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/753,062 12/28/2000		Paul E. McKenney	BEA9-2000-0013-US1	9320
30011	7590 01/13/2006		EXAM	INER
	AN & BRANDSDORFER REEK LANE	R, LLC	ничин	, KIM T
· · · · · ·	BURG, MD 20878		ART UNIT	PAPER NUMBER
			2112	

DATE MAILED: 01/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	Applicant(s)		
09/753,062	MCKENNEY ET AL.			
Examiner	Art Unit			
Kim T. Huynh	2112			

**The MAILING DATE of this communication appears on the cover sheet with the correspondence address -
THE REPLY FILED 21 December 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the

following time periods:

The period for reply expires <u>3</u> months from the mailing date of the final rejection.

The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action, or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTIC	E OF	APPEAL

The Notice of Appeal was filed on	 A brief in compliance with 37 	CFR 41.37 must be filed with	nin two months of the date
of filing the Notice of Appeal (37 CFR 4	1.37(a)), or any extension thereo	of (37 CFR 41.37(e)), to avoid	I dismissal of the appeal.
Since a Notice of Appeal has been filed,	any reply must be filed within th	ne time period set forth in 37	CFR 41.37(a).
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AMENDMENTS

. [The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because
	(a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);
	(b) They raise the issue of new matter (see NOTE below);
	(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
	(d) They present additional claims without canceling a corresponding number of finally rejected claims.
	NOTE: (See 37 CFR 1.116 and 41.33(a)).

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ŀ. [The amendments are not in compliance with	h 37 CFR 1.121	. See attached Notice of Non-Compliant Amendment (PTOL-324)
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5. Applicant's reply has overcome the following rejection(s): _____.
6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).

7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: none.

Claim(s) objected to: none.

Claim(s) rejected: 1-31.

Claim(s) withdrawn from consideration: _____.

AFFIDAVIT OR OTHER EVIDENCE

3. 🔲	e affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered	d
	cause applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary	
	d was not earlier presented. See 37 CFR 1.116(e).	

9. 🗀	The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be
	entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a
	showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11.	\boxtimes	The request for reconsideration has been considered but does NOT place the application in condition for allowance because
		See Continuation Sheet.

12.	Note the attached	Information I	Disclosure	Statement(s).	(PTO/SB/08 o	r PTO-1449)	Paper I	No(s).	

13	П	Other:
I - O		Omer.

Continuation of 11. does NOT place the application in condition for allowance because:

The prior art does teach or suggest organizing the agents into hierarchy, as Kermani discloses the agents organizing into priority levels(ie highest or lowest), this is equivalent to applicant's claimed as hierarchy. As hierarchy defines as organizational technique in which agents are grouped, therefore assigning agents into levels of priority is organizing into hierarchy.

The prior art also does teach or suggest a lock which waits for using only local memory, as previous office, the Examiner already explained the arbiter provides the ability for agents to lock its ownership for using shared memory, this is equivalent to applicant's claimed. And

The prior art also does teach or suggest the lock is interruptible as Kermani discloses a requesting locking agent can assume locked ownership of the shared memory at any time, the arbiter is intercepts the memory access from agents. It is clear that Kermani is an analogous art and it reads on the breadth of the claimed languages therefore it is properly stated in the rejection of record.

